FORM D



UNITED STATES / / 🗸 SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6) AND/OR** UNIFORM LIMITED OFFERING EXEMPTION

	OMB APP	ROVAL			
	OMB NUMBER: Expires:	3235-0076 May 31, 2005			
Estimated average burden					
	hours per response	16.00			

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	SEC USE ONL	Y	
Prefix			Serial
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	Date Received		
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Name of Offering (check if this is an	amendment and name has changed, and indicate change.)	1 15
Warrant for Series E-1 Convertible Preferre	d Stock	
Filing Under (Check box(es) that apply):	☐ Rule 504 ☐ Rule 505 ☒ Rule 506 ☐ S	ection 4(6) ULOE - = CEIVED CO
Type of Filing: ☑ New Filing ☐ A	mendment	
	A. BASIC IDENTIFICATION DATA	
1. Enter the information requested about the	e issuer	NUV 1 8 2004
Name of Issuer (Check if this is an amount	endment and name has changed, and indicate change.)	
BigBand Networks, Inc.		
Address of Executive Offices	(Number and Street, City, State, Zip Code)	Telephone Number (l'ncluding Area Code)
475 Broadway Street, Redwood City, CA 9		650-995-5000
Address of Principal Business Operations	(Number and Street, City, State, Zip Code)	Telephone Number (Including Aréa Code)
(if different from Executive Offices)		
Brief Description of Business		
Bher Description of Business		
Provider of broadband multimedia router that	at enables broadband operator to provide advanced servic	es over their network.
	1	V -
		MAN 1 9 200k
Type of Business Organization		**************************************
□ corporation	☐ limited partnership, already formed ☐ o	ther (please specify):
☐ business trust	☐ limited partnership, to be formed	EMANGEAL
	Month Yea	r a to to the test than
	1 2 9 8	
Actual or Estimated Date of Incorporation o		□ Actual □ Estimated
Jurisdiction of Incorporation or Organizatio	n: (Enter two-letter U.S. Postal Service abbreviation for S	State:
	CN for Canada; FN for other foreign jurisdiction)	D E
GENERAL INSTRUCTIONS		
GENERAL INSTRUCTIONS		

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6)

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those state that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1972 (6-02) 1 of 10



A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 Each promoter of the issuer, if the issuer has been organized within the past five years;
 Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
 - Each general and managing partner of partnership issuers.

Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☑ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)	, 20 diment			
Bassan-Eskenazi, Amir					
Business or Residence Address	(Numb	er and Street, City, State, Z	(ip Code)		
475 Broadway Street, Redwood C	City, CA 94063				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				Managing Factors
Israely, Gal					
Business or Residence Address	(Numb	er and Street, City, State, Z	Cip Code)		
9 Keren Hayesod St., PO Box 50:	5, Herelia, Israel, 4	6105			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				ivialiaging 1 artifet
Shoval, Eduardo					
Business or Residence Address	(Numb	er and Street, City, State, Z	Cip Code)		
475 Broadway Street, Redwood C	City, CA 94063				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				ivialiaging I artifer
Yang, Geoffrey					
Business or Residence Address	(Numb	er and Street, City, State, Z	Cip Code)		
c/o Redpoint Ventures, 3000 San	d Hill Road, Bldg 3	Suite 200 Mento Park (°A 94025		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or
					Managing Partner
Full Name (Last name first, if ind	ividual)				
Gilbert, Dean					
Business or Residence Address	(Numb	er and Street, City, State, Z	(ip Code)		
c/o Sandalwood Investments, 121	1 Whispering Oak	, Danville, CA 94506			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				
Dinte, Boaz					
Business or Residence Address	(Numb	er and Street, City, State, Z	ip Code)		
96 Rothschild Boulevard, Tel-Av	iv, Israel 65224				
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				ividinaging I armer
Oz Holdings Ltd.					
Business or Residence Address	(Numb	er and Street, City, State, Z	(ip Code)		
c/o Julia Freda, 2820 Juniper Stre	et, San Mateo, CA	94403			

Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)				<u> </u>
RedPoint Ventures I, L.P.					
Business or Residence Address c/o Redpoint Ventures, 3000 Sar		er and Street, City, State, Z 2, Suite 290, Menlo Park, C			,
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)				
N.B.T. Ltd.					
Business or Residence Address	(Numbe	er and Street, City, State, Z	ip Code)		
c/o 3rd Floor, Barclays House, V	Vickhams Cay 1, Ro	ad Town Tortola, British	/irgin Islands		
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)				S. Carrento
Charles River Partnership XI, LI	•				
Business or Residence Address	(Numbe	er and Street, City, State, Z	ip Code)		
c/o Charles River Ventures, 1000	0 Winter Street Suit	te 3300 Waltham MA 02	451		
Check Box(es) that Apply:	□ Promoter	⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or
Full Name (Last name first, if in	dividual)				Managing Partner
, ,	,				
Business or Residence Address		er and Street, City, State, Z	ip Code)		
96 Rothschild Boulevard, Tel-A	viv Israel 65224				
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)	· · · · · · · · · · · · · · · · · · ·	· .*		Managing Latitor
LaJoie, Michael					
Business or Residence Address	(Numbe	er and Street, City, State, Z	ip Code)		
One Time Warner Center, New	Vark New Vark 100	110			
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or
	4: .:4 1/				Managing Partner
Full Name (Last name first, if in	aividuai)				
Politi, Santo					
Business or Residence Address	(Numbe	er and Street, City, State, Z	ip Code)		
c/o Charles River Ventures, 100	0 Winter Street, Suit	te 3300, Waltham, MA 02	451		
Check Box(es) that Apply:	☐ Promoter	⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)				
Meritech Capital Partners					
Business or Residence Address	(Numbe	er and Street, City, State, Z	ip Code)		
285 Hamilton Avenue, Suite 200), Palo Alto, CA 943	301			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if in	dividual)				Triumaging 1 artifet
Krauss, Eric					
Business or Residence Address	(Number	er and Street, City, State, Z	ip Code)		
c/o Pilot House Ventures Group.	The Pilot House, L.	ewis Wharf. Boston MA	0110		

				B. INF	ORMATIC	N ABOUT	OFFERI	NG	٠.			
1. Has the iss	uer sold, o	r does the is	suer intend	to sell, to r	on accredit	ed investor	s in this off	ering?				No ⊠
			Ans	wer also in	Appendix,	Column 2,	if filing unc	ter ULOE.				
2. What is the	e minimum	investment	that will be	e accepted f	from any inc	dividual?	**************	***************************************	*******		\$*	
* Subject to the											Yes 1	No
3. Does the o	ffering peri	mit joint ow	nership of	a single uni	t?							⊠
4. Enter the i remuneration agent of a bro to be listed ar	for solicita ker or deale e associated	tion of purc er registered I persons of	hasers in co d with the S f such a bro	onnection w EC and/or	ith sales of with a state	securities i or states, li	n the offeri st the name	ng. If a per of the brok	son to be li er or dealer	sted is an a	ssociated	person or
Full Name (L	ast name fi	rst, if indivi	dual)									
Not applicabl												
Business or R	esidence A	ddress (Nu	mber and S	treet, City,	State, Zip C	ode)						
Name of Asso	ociated Bro	ker or Deal	er							<u>.</u>		
States in Whi	ch Person I	isted Has S	Solicited or	Intends to 5	Solicit Purcl	nasers	· · · · · · · · · · · · · · · · · · ·			_		
•											D A	All States
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[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[W1]	[WY]	[PR]
Full Name (L	ast name fi	rst, if indivi	dual)									
Not applicabl	e											
Business or R	esidence A	ddress (Nu	mber and S	treet, City,	State, Zip C	ode)		-				
N C.A.		l						_				<u> </u>
Name of Asso	ocialed Bro	ker or Dean	er									
States in Whi												All States
[AL]	All State of	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	ப <i>7</i> [HI]	(ID)
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[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (L				[17]	[01]	[41]	[VA]	[WA]	[** *]	[111]	[WI]	[1 K]
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Not applicabl Business or R		ddress (Nin	mher and S	treet City	State Zin C	ode)				_		
Dusiness of N	coldence A	idaress (11a	iniber and 5	ireei, eity,	Siaic, Zip C	odej						
Name of Asso	ociated Bro	ker or Deal	er									
States in Whi												. II Ctataa
(Cneck ".	All State o	or check ind [AZ]	[AR]	(es) [CA]	[CO]	[CT]	[DE]	[DC]	(FL)	 [GA]	⊔ <i>F</i> [HI]	All States [ID]
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C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$0	\$0
Equity	\$	\$0
□ Common ☑ Preferred		
Convertible Securities (including <u>warrants</u>)(Series E-1 Preferred Stock Warrant)	\$ <u>1,400,000</u>	\$ <u>1,400,000</u>
Partnership Interests	\$ <u>0</u>	\$ <u> </u>
Other (Specify)	\$ <u> </u>	\$ <u> </u>
Total	\$ <u>1,400,000</u>	\$ <u>1,400,000</u>
Answer also in Appendix, Column 3, if filing under ULOE.		
2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	1	\$ <u>1,400,000</u>
Non-accredited Investors	0	\$0
Total (for filings under Rule 504 only)	_N/A	\$N/A
Answer also in Appendix, Column 4, if filing under ULOE.		
3. If this filing is for an offering under <u>Rule 504</u> or <u>505</u> , enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
Type of offering	Type of Security	Dollar Amount Sold
Rule 505	N/A	\$ <u>N/A</u>
Regulation A	N/A	\$ <u>N/A</u>
Rule 504	N/A	\$_N/A
Total	N/A	\$_N/A
4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
Transfer Agent's Fees		□ \$
Printing and Engraving Costs		S
Legal Fees		⊠ \$ <u>25,000</u>
Accounting Fees		□ \$
Engineering Fees		□ \$
Sales Commissions (specify finders' fees separately)		□ \$
Other Expenses (identify) Blue Sky fees		⊠ \$ <u>150</u>
Total		⊠ \$ <u>25,150</u>

1 and total expenses furnished in re-	gregate offering price given in response to Part C - Questio sponse to Part C - Question 4.a. This difference is the er."			\$ <u>1,374,850</u>
used for each of the purposes shown. I estimate and check the box to the left of	sted gross proceeds to the issuer used or proposed to be if the amount for any purpose is not known, furnish an if the estimate. The total of the payments listed must equal er set forth in response to Part C - Question 4.b above.		Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees		🗖	\$	□ \$
Purchase of real estate		🛚	\$	S
Purchase, rental or leasing and ins	allation of machinery and equipment	🛮	\$	□ \$
Construction or leasing of plant bu	ildings and facilities	🗖	\$	\$
offering that may be used in excha	cluding the value of securities involved in this nge for the assets or securities of another	. 👝	\$	□ \$
Repayment of indebtedness		🛚	\$	□ \$
Working Capital	· · · · · · · · · · · · · · · · · · ·		\$	№ \$1,374,850
Other (specify):			\$	S
			\$	" \$
Column Totals		. 🛮	\$	□ \$ <u>1,374,850</u>
Total Payments Listed (Column to	tals added)		⊠ \$ <u>1</u> .	<u>374,850</u>
	D. FEDERAL SIGNATURE	i ve	.,,,,	
following signature constitutes an under	be signed by the undersigned duly authorized person. If this ertaking by the issuer to furnish to the U.S. Securities and E by the issuer to any non-accredited investor pursuant to para	Exchange Caraph (b)(2	ommission, up	
Issuer (Print or Type)	Signature	CAS-	Date	
BigBand Networks, Inc.			16-1	6-04
Name of Signer (Print or Type)	Title of Signer (Print or Type)			/
Amir Bassan-Eskenazi	President			

— ATTENTION —

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)